Create account Log in

Article Talk Read Edit View history Search

WIKIPEDIA
The Free Encyclopedia

Navigation
Main page
Contents
Featured content
Current events
Random article
Donate to Wikipedia
Wikimedia Shop

Interaction
Help
About Wikipedia
Community portal
Recent changes
Contact page

Tools
What links here
Related changes
Upload file
Special pages
Permanent link
Page information
Data item
Cite this page

Print/export
Create a book
Download as PDF
Printable version

Languages
Українська
Edit links

BTDigg

From Wikipedia, the free encyclopedia

BTDigg is the first BitTorrent DHT search engine.[2][3][4][5] It participates in the BitTorrent DHT network, supporting the network and making correspondence between magnet links and a few torrent attributes (name, size, list of files) which are indexed and inserted into a database. For end users, BTDigg provides a full text database search via Web interface. The web part of the search system retrieves proper information by a user's text query. The Web search supports queries in European and Asian languages. The project name is an acronym of BitTorrent Digger (in this context digger means a treasure-hunter).[6]

BTDigg	
Web address	btdigg.org
Slogan	REDISCOVER the NET
Type of site	BitTorrent DHT search engine, magnet links provider
Registration	Not required
Available language(s)	Multilingual, primarily English
Launched	January 2011
Alexa rank	▼ 15,631 (April 2014)[1]
Current status	Online

Contents

1 Features
2 History of BTDigg
3 Advantages and disadvantages
4 References
5 External links

Features [edit]

BTDigg was created as a DHT search enginge for free content for the BitTorrent network. The web part of the BTDigg search system provides magnet links and partial torrent information (name, list of files, size) from the database. The returned results are based on a user's text query. BTDigg's DHT search engine links two subjects that are partial information from a torrent and a magnet link, similar to the process of linking the content of a web page with a page URL. BTDigg also provides API for third-party applications.[2]

BTDigg Web interface supports English, Russian, Portuguese languages. Users can customize search results by choosing proper sort order in the web interface. Additional features are search API, API popularity, plugins for µTorrent and qBittorrent clients, Web browser OpenSearch plugin (for Firefox, Internet Explorer, Google Chrome). API popularity gives a picture of changing popularity for a torrent in the BitTorrent DHT network.

History of BTDigg [edit]

BTDigg was founded by Nina Evseenko in January 2011.[7]

Date	Milestone
31 March 2011	Web plugin to search with one click
4 April 2011	API popularity
9 April 2011	qBittorrent plugin
13 April 2011	new Web design
19 April 2011	showing torrent info-hash as QR code picture
28 April 2011	torrent fakes detection
30 April 2011	detection of torrent duplicates
12 July 2011	charts of the popular torrents in soft real-time
29 July 2011	different sort order
16 Jan 2012	supporting SSL connections
27 March 2012	showing distributed votes

Advantages and disadvantages [edit]

The are advantages and disadvantages of BTDigg. BTDigg provides decentralization of database creation and ability to show distributed ratings being provided by users via µTorrent.[8] There is also no guarantee about content because BTDigg doesn't analyze and doesn't store content. BTDigg is not a tracker because it doesn't share content, doesn't participate in or coordinate BitTorrent swarm. It's not a BitTorrent Index because it doesn't store and doesn't maintain a static list of torrents.

References [edit]

1. ^ "Btdigg.org Site Info" . Alexa Internet. Retrieved 2014-04-01.
2. ^ a b Ernesto (23 February 2011). "BTDigg, The First Trackerless Torrent Search Engine" . Torrent Freak. Retrieved 15 June 2013.
3. ^ "Topics" . eNotes. Retrieved 15 June 2013.
4. ^ Anthony, Sebastian (24 February 2011). "BTDigg, The First DHT Trackerless Decentralized Torrent Search Engine" . Download Squad. Retrieved 15 June 2013.
5. ^ "BTDigg: A Trackerless Torrent Search Engine" . Make Use of. Retrieved 15 June 2013.
6. ^ "About" . BTDigg. Retrieved 15 June 2013.
7. ^ "P2P, Web marketing And Legality? BTDigg Has The Answer" . Bosmol Social Media News. 15 April 2012. Retrieved 15 June 2013.
8. ^ Ernesto (29 March 2012). "BTDigg Adds uTorrent Ratings To Search Results" . Torrent Freak. Retrieved 15 June 2013.

External links [edit]

- Official website

v · t · e ·	BitTorrent
Companies	BitTorrent, Inc. · Vuze, Inc. ·
People	Eric Klinker · Bram Cohen · Ashwin Navin · Ross Cohen ·
Technology	Broadcatching · Distributed hash tables · DNA · index · Peer exchange · Protocol encryption · Super-seeding · Tracker · Vocabulary · Torrent file · µTP ·
Clients (comparison, usage share)	BitTorrent (original client) · BitComet · BitSpirit · BitTornado · Deluge · FrostWire · KTorrent · LimeWire · Miro · MLDonkey · qBittorrent · rTorrent · Shareaza · Transmission · Tribler · µTorrent · Vuze (formerly Azureus) · Xunlei · libtorrent (library) ·
Tracker software (comparison)	opentracker · PeerTracker · XBT Tracker · EasyTracker ·
Open Trackers	OpenBitTorrent · PublicBitTorrent ·
Search engines (comparison)	**BTDigg** · Burnbit · Demonoid · d2 · EZTV · KickassTorrents · Mininova · Seedpeer · The Pirate Bay · Torrentz · yourBittorrent · YouTorrent · What.CD · BitSnoop ·
Defunct websites	isoHunt · FlixFlux · BTJunkie · LokiTorrent · OiNK · TorrentSpy · Suprnova · BitGamer ·
Related topics	aXXo · BitTorrent Open Source License · MPAA · Peer Media Technologies · TorrentFreak · Slyck.com ·

Categories: Internet properties established in 2011 | BitTorrent websites | Internet search engines

This page was last modified on 1 April 2014 at 00:26.

Text is available under the Creative Commons Attribution-ShareAlike License; additional terms may apply. By using this site, you agree to the Terms of Use and Privacy Policy. Wikipedia® is a registered trademark of the Wikimedia Foundation, Inc., a non-profit organization.

Privacy policy About Wikipedia Disclaimers Contact Wikipedia Developers Mobile view